

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Martin Yates, Jr. Estate
Company or Operator

Box 397, Artesia, New Mexico
Address

Featherstone State Well No. 2 in SE1/4 of Sec. 32, T. 19 S.

R. 27 E., N. M. P. M., Wildeat Field, Eddy County.

Well is 2310 feet south of the North line and 1650 feet east of the West line of Section 32

If State land the oil and gas lease is No. E-916 Assignment No.

If patented land the owner is Address

If Government land the permittee is Address

The Lessee is Olen F. Feathersone Address Denver 2, Colorado

Drilling commenced December 10th 1950 Drilling was completed March 26th 1951

Name of drilling contractor used own tools Address

Elevation above sea level at top of casing feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 266 to 284 No. 4, from 1846 to 1859

No. 2, from 364 to 379 No. 5, from to

No. 3, from 389 to 402 No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet.

No. 2, from to feet.

No. 3, from to feet.

No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THERMADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
8 5/8				190'		30'			
7"				836'		746'			
5"				850'		760'			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	8 5/8	190	50	Halliburton		
	7"	836	50	"		
	5 1/2"	850	25	"		

PLUGS AND ADAPTERS

Heaving plug Material Cement Length 15 sack Depth Set 1650
Plugs Material cement Size 5 sack each Depth set 800' & 600'

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT

Results of shooting or chemical treatment

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

TOOLS USED

Rotary tools were used from feet to feet, and from feet to feet

Cable tools were used from 0 feet to 1913 feet, and from feet to feet

PRODUCTION

Put to producing 19 Dry hole, plugged & abandoned

The production of the first 24 hours was barrels of fluid of which % was oil; %

emulsion; % water; and % sediment. Gravity, Ba

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

EMPLOYEES

O. C. Bean Driller E. H. Powell Driller

B. G. Ledgerwood Driller H. Peters Driller

FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Subscribed and sworn to before me this 14th

day of August 19 51

Notary Public

My Commission expires 3-7-54

Artesia, New Mexico, August 14th, 1951

Name

Position

Representing

Address

Box 397, Artesia, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	35		Caliche
35	90		Shale & shells
90	150		Anhydrite
150	190		Red rock & anhyd.
190	389		Lime & anhyd.
389	545		lime
545	590		Broken lime
590	736		lime
736	767		sand
767	785		lime
785	836		Sand
836	848		Anhyd. & lime
848	878		Gray lime
878	910		lime
910	1003		Gray lime
1003	1497		lime
1497	1571		Sandy lime
1571	1880		lime
1880	1913		Sandy lime Total depth